Tentative Program

Annual Congress on

Cellular Therapies, Cancer, Stem Cells and Bio Medical Engineering

October 17-18, 2018 New York, USA



Interactive Sessions | Keynote Lectures | Plenary Lectures | Workshops | Exhibitors | B2B Meetings

For available speaker slots

cellulartherapies@americaconferences.org

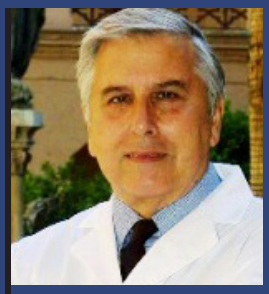
Cellular Therapies 2018
Keynotes & OCM



Li Zhang
University of Texas at Dallas, USA



Magnus S Magnusson
University of Iceland, Iceland



Segundo Mesa Castillo
Psychiatric Hospital of Havana, Cuba



Vincent S Gallicchio
Clemson University, USA



Jan Jacques Michiels
Goodheart Institute & Foundation in Nature Medicine & Health, Netherlands



Nefize Sertac Kip
Director(Sema4)
Icahn School of Medicine at Mount Sinai , USA

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Cellular Therapies, Cancer, Stem Cells and Bio Medical Engineering

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Program at a Glance

TENTATIVE SCIENTIFIC PROGRAM
17-Oct-2018
Registrations
18-Jul-2018
Registrations
Keynote forum
Title: Emerging Role of MMR, MSI, TMB and Neoantigen Testing in Cancer Patients Receiving Immunotherapy
Nefize Sertac Kip, Icahn School of Medicine at Mount Sinai, USA
Title: Direct evidence of viral infection and mitochondrial alterations in the brain of fetuses at high risk for schizophrenia
Segundo Mesa Castillo, Psychiatric Hospital of Havana, Cuba
Waiting for title
Li Zhang, University of Texas at Dallas, USA
Waiting for title
Vincent Gallicchio, Clemson University, USA
3 More Keynote oppourtunities Available ***Few Speaker Slots are available***
Featured Speakers
Title: ABC Transporters Mediated Multidrug Resistance in Prostate Cancer Cells
Toluleke Famuyiwa, Florida Atlantic University, USA
Title: Deformation Mechanisms of Composite Braided Stent Grafts for Peripheral Artery Application
Wen Xue, Donghua University, China
Title: Development of composite bioresorbable stents: computational and experimental investigation
Fan Zhao, Donghua University, China
Title: To examine the effect of intra- articular injection of bone marrow mesenchymal stem cells (BM-MSCs) and chondrogenic differentiated mesenchymal stem cells (CD- MSCs) on the repair of articular cartilage defects in rabbits
Heba Arakeep, Tanta University, Egypt
Title: Role of mir-149 in severity of the CMT1A disorder in context of onset and FDS
Sumaira Kanwal, COMSATS institute of Information technology, Pakistan
Title: CBD Efficacy in Human DLBCL and MCL
Tori Strong, Vyripharm Biopharmaceuticals, USA
Title: Biomaterials Characterization and Pedicle Screws Fixation in Lumbar Spine - A Review
Shri N Dubey, Miami University Oxford, USA
Title: Irina I. Suvorova, Senior Researcher, Institute of Cytology of the Russian Academy of Sciences, Russia

Imran Ahmed, Government College University, Pakistan

Title: The properties and therapeutic implication of cancer stem cells derived from patient's samples

Xianming Mo, Siachun University, China

Title: In-vitro Studies of the Prevalence of Malaria Parasite in Imo State Nigeria in 2016

Ihenetu FC, Federal University of Technology, Nigeria

Title: Potential of Thai Silk Fibroin-based Hydrogel in Bone Regeneration

Sorada Kanokpanont, Chulalongkorn University, Thailand

Title: Intra- Artictular Injection of adipose-derived stem cells In the treatment of knee Osteoarthritis: A prospective case series study

Hala Gabr Metwally, Vacsera company for vaccines, Egypt

Title: Innovations in regenerative medicine that improve the results of stem cell treatment: 3D cultivation, in vivo modeling of stem cell niche, and prenatal stem cells exosomes

Abhijit Bopardikar, ReeLabs, India

Title: The regulation of autophagy in embryonic stem cells

Irina I Suvorova, Institute of Cytology of the Russian Academy of Sciences, Russia

Title: Genetic mechanisms of development an organism from its birth to death

Ponizovskiy M R, Kiev Regional Hospital, Germany

Title: Biofabrication of scaffolds composed by polymers with calcium phosphates and interconnectivity structured between pores

Renan Roque, Sao Paulo State University, Brazil

Title: Impact of mineral fertilizer on the yield of groundnut and soil available Phosphorus in the Karaga district of Ghana

Jefferson Addo, University of Camerino, Italy

Title: Common etiologic pathways in platelet-mediated aspirin responsive erythromelalgia and arteriolar platelet thrombophilia in JAK2, MPL

Jan Jacques Michiels, Goodheart Institute & Foundation in Nature Medicine & Health, Netherlands

Title: Novel Clinical, Laboratory, Molecular and Pathological (2018 CLMP) Criteria for the Differential Diagnosis of three Distinct JAK2, CALR and MPL Mutated Myeloproliferative Neoplasms: The Role of Driver Mutation Analysis and Bone Marrow Histology

Jan Jacques Michiels, Goodheart Institute and Foundation in Nature Medicine, Netherlands

Title: Poly (ethylene oxide): A polymer for tissue regeneration and repair

Mehrnaz Moattari, Kharazmi University, Iran

Title: Obtaining Good Quality Osteoclasts from Mesenchymal Stem Cells for Bone Regeneration Using Aqueous Plant Extracts

Odunsi Akintunde Wilson, Tshwane University of Technology, South Africa

Title: Improvement of REM and NREM sleep by neuronal stem cell transplantation after bilateral Locus Ceoruleus lesion in rats

Mohammadhadi Fartookzadeh, Iran University of Medical Sciences, Iran

Title: RegenerAge System: Therapeutic effects of combinatorial biologics (mRNA and allogenic MSCs) with a spinal cord stimulation system on a patient with spinal cord section
Joel I Osorio , RegenerAge SAPI de CV, Mexico
Title: Cytoglobin expression in transplanted pancreatic islets improves insulin production by enhanced oxygen supply and protects from cell death in diabetes
Bhuvarahamurthy V, University of Madras, India
Title: Chronic Inflammation and Mucus Hyper secretion are the factors responsible for various Respiratory diseases including Throat and Lung Cancers – Prevention and Management through Exercise Interventions
Manikonda Prakash Rao, Lions Clubs International, India
Title: Human C-Cbl and Cbl-b Proteins Are More Highly Expressed in the Thymus Compared to the Testis
Mazo KONE, University of Djillali Liabbes, Nigeria
*****Register Now and Avail the Discount*****
*****Few Speaker Slots are available*****
*****Exhibitors and sponsorship Slots are available*****
*****Posters and Young research forum Slots are available*****
Program schedule is subject to change with final allotment of the speaker slots

Last Updated Aug 1, 2018



Conference Highlights

- Cell Therapy
- Gene Therapy
- Cancer Gene Therapy
- Immunotherapy
- Genetic Medicine
- Clinical and Translational Research
- Cell Therapy Bio Processing
- Stem Cells Growth and Regeneration
- Stem Cell Therapeutics in Modern era
- Clinical Applications of Stem Cells
- Cancer Cell Biology
- Biomedical Engineering
- Biomaterials and Biomechanics
- Medical and Nano Biotechnology
- Biomaterials and Tissue Engineering
- Biomedical Sensors and Instrumentation
- Bio Imaging and Signal Processing
- Bioinformatics and Computational Biology
- Bio Robotics and Biosensors
- Genetic Engineering and Genomics
- Medical Rehabilitation and Assistive Technology

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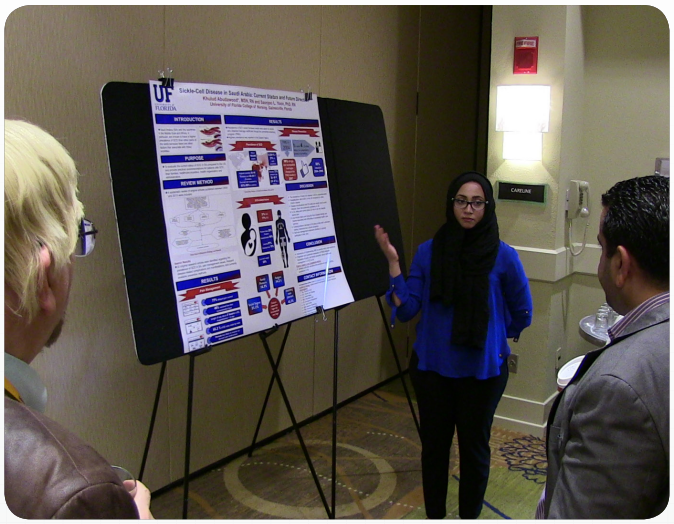
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Glimpses













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